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Attorney Docket No.: 21402-237 (Cura-537)

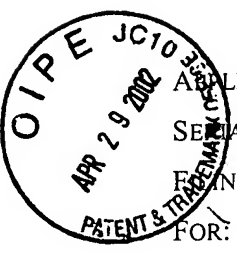
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICANTS: Padigaru, et al.
SERIAL NUMBER: 10/042,865
FILING DATE: January 9, 2002
EXAMINER: Not Yet Assigned
ART UNIT: 1645
FOR: Proteins, Polynucleotides Encoding Them and Methods of Using the Same

Box IDS

Commissioner for Patents
Washington, D.C. 20231



30623

PATENT TRADEMARK OFFICE

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (12 pages) in duplicate;
3. Copies of cited references C1-C340; and
4. Return Postcard

No fee is believed to be due at this time. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account No. 50-0311, Reference No. 21402-237 (Cura-537). A duplicate copy of this transmittal letter is enclosed.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.

Respectfully submitted,

Ivor R. Elafi, Reg. No. 39,529

Attorney for Applicants

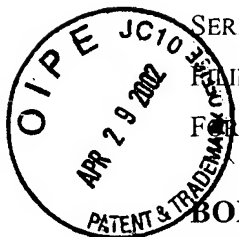
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Dated: April 29, 2002

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APPLICANTS: Padigaru, et al.
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INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

A copy of each of the references in the above-identified application is enclosed unless otherwise indicated on the attached modified Form PTO-1449. It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.


By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

APPLICANTS: Padigaru, et al.
U.S.S.N.: 10/042,865

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21402-237.

Respectfully submitted,

 72, 267

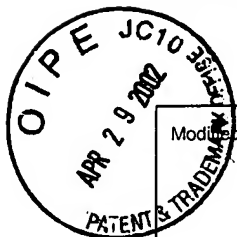
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Dated: April 29, 2002

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/042,865
	Filing Date	01/09/2002
	First Named Inventor	Padigaru
	Group Art Unit	1645
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	21402-237

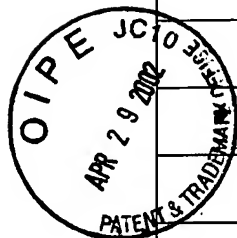
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U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
	B1	WO	00/65054	Incyte Genomics, Inc. FIRST PAGE ONLY	11/02/2000		
	B2	WO	93/21314	Rhonepoulenc Rorer S.A.	10/28/1993		

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	C9	Brauer, et al. (2000). "IG-molecule Kilon shows differential expression pattern from LAMP in the developing and adult rat hippocampus." <i>Hippocampus</i> 10(6): 632-44.
	C10	Brink, et al. (1987). "Familial hypercholesterolemia in South African Afrikaners. PvuII and StuI DNA polymorphisms in the LDL-receptor gene consistent with a predominating founder gene effect." <i>Hum Genet</i> 77(1): 32-5.
	C11	Brown, et al. (1983). "Isolation of cDNA clones for the light subunit of rat liver ferritin: evidence that the light subunit is encoded by a multigene family." <i>Proc Natl Acad Sci U S A</i> 80(5): 1265-9.
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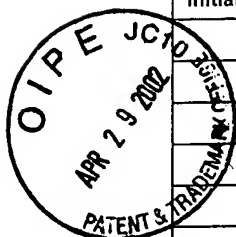
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	C14	Camara, et al. (1990). "Inherited lysozyme deficiency in rabbits. The absence of a primary isozyme of lysozyme as the cause of the condition." <i>Lab Invest</i> <u>63</u> (4): 544-50.
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	C16	Cao, et al. (1996). "TRAF6 is a signal transducer for interleukin-1." <i>Nature</i> <u>383</u> (6599): 443-6.
	C17	Caskey, et al. (1983). "Human ferritin gene is assigned to chromosome 19." <i>Proc Natl Acad Sci U S A</i> <u>80</u> (2): 482-6.
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	C19	Chowdhury, et al. (1991). "Long-term improvement of hypercholesterolemia after ex vivo gene therapy in LDLR-deficient rabbits." <i>Science</i> <u>254</u> (5039): 1802-5.
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	C21	De Braekeleer (1991). "Hereditary disorders in Saguenay-Lac-St-Jean (Quebec, Canada)." <i>Hum Hered</i> <u>41</u> (3): 141-6.
	C22	Defesche and Kastelein (1998). "Molecular epidemiology of familial hypercholesterolaemia." <i>Lancet</i> <u>352</u> (9141): 1643-4.
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	C26	Elston, et al. (1976). "Probable linkage between essential familial hypercholesterolemia and third complement component (C3)." <i>Cytogenet Cell Genet</i> <u>16</u> (1-5): 294-7.
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	C29	Frank, et al. (1989). "Linkage of the mouse LDL receptor gene on chromosome 9." <i>Genomics</i> <u>5</u> (3): 646-8.
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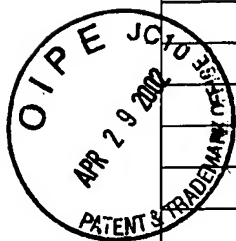
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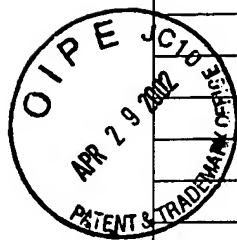
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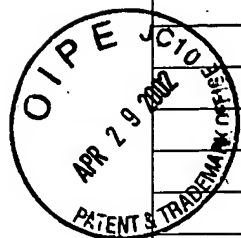


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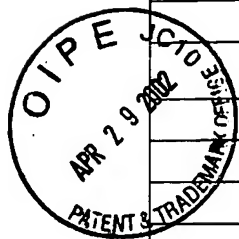




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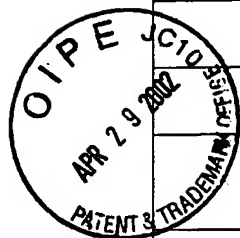


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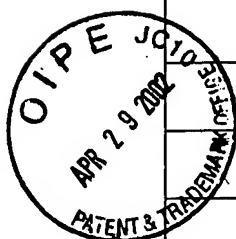
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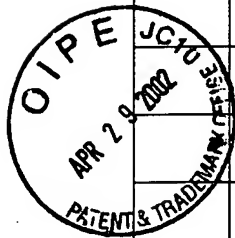
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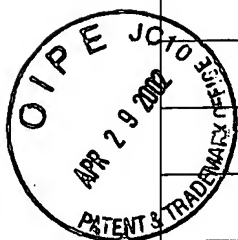


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* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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